

# California OES Weather Threat Briefing

Thursday, October 14, 2021  
9:00 AM PDT

**Day 1 (Thursday):** Gusty offshore winds continue across the central and southern California Mountains, bringing elevated to briefly critical fire weather concerns.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**10/14/21 - 10/20/21**

## **Thursday-Wednesday**

- Gusty offshore winds and elevated fire weather conditions will continue across the southern California mountains and canyons into the weekend
  - Gusty winds and elevated to briefly critical fire weather concerns are expected across central CA on Thursday
  - The strongest winds, and critical fire weather conditions, are expected on Friday and Saturday, with gusts across Ventura and Los Angeles Counties reaching 30-45 mph with gusts to around 55 mph.
- Gradual warming trend late this week and into the weekend.
- A pattern change next week will bring more unsettled conditions to the state for the later part of next week.

## **Longer Term**

- Northern California is expected to enter a prolonged wet period with well-above normal precipitation October 21-25th.
  - There are elevated chances for heavy, and possibly record-breaking precipitation amounts for this time of year over portions of central and northern California.
  - While the elevated risk for heavy precipitation may trigger localized flooding over burn scarred areas of the state, the increase in moisture is anticipated to quell ongoing wildfire activity, help improve drought conditions, currently ranging from D1 to D4 across California, and replenish water resources throughout the West Coast.
  - As the event gets closer, the details will become clearer and we will keep you informed.



# CALIFORNIA WEATHER IMPACTS

10/14/21 - 10/20/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
<b>Non-Thunderstorm Damaging Winds</b>	Inland/ Southern	Southern	Southern				
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Southern	Southern	Southern			
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>						Coastal	Coastal/ Inland
<b>Cold</b>	Coastal						



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

10/14/21 - 10/16/21

Little to no precipitation is expected through Saturday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



# WEATHER OUTLOOK

10/19/21 - 10/27/21

## 6-10 Day Outlook (October 19 – October 23)

### **Temperatures**

- Below normal temperatures are favored across much of California, except for near normal temperatures favored for north central California, and above normal temperatures favored for far northern California

### **Precipitation**

- Near normal precipitation is favored across southern California, and above normal precipitation is **strongly** favored across northern and central California

## 8-14 Day Outlook (October 21 – October 27)

### **Temperatures**

- Below normal temperatures are favored for the central coast, with near normal temperatures favored elsewhere, except above normal temperatures are favored in far northern California

### **Precipitation**

- Above normal precipitation is favored for the entire state, with northern California **strongly** favored to have above normal precipitation



Information provided by:

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